

ABSTRACT OF THE DISCLOSURE

1 A fuel supply unit, includes:

2 1) a fuel pump including;

3 i) a motor section, and

4 ii) a pump section driven by the motor section, the pump section pumping a
5 fuel; and

6 2) a fuel tank provided with;

7 i) a including;

8 a) an inner section for housing therein one of the following:

9 α) the motor section, and

10 β) a first part of the motor section,

11 b) an outer section provided with one of the following:

12 α) the pump section, with the motor section housed in the inner
13 section, and

14 β) the pump section and a second part of the motor section,
15 with the first part of the motor section housed in the inner section.

16 The inner section of the motor housing bulkhead is substantially sealably separated
17 from the outer section of the motor housing bulkhead, in such a manner as to bring about
18 an oil tightness.